

FIG.1

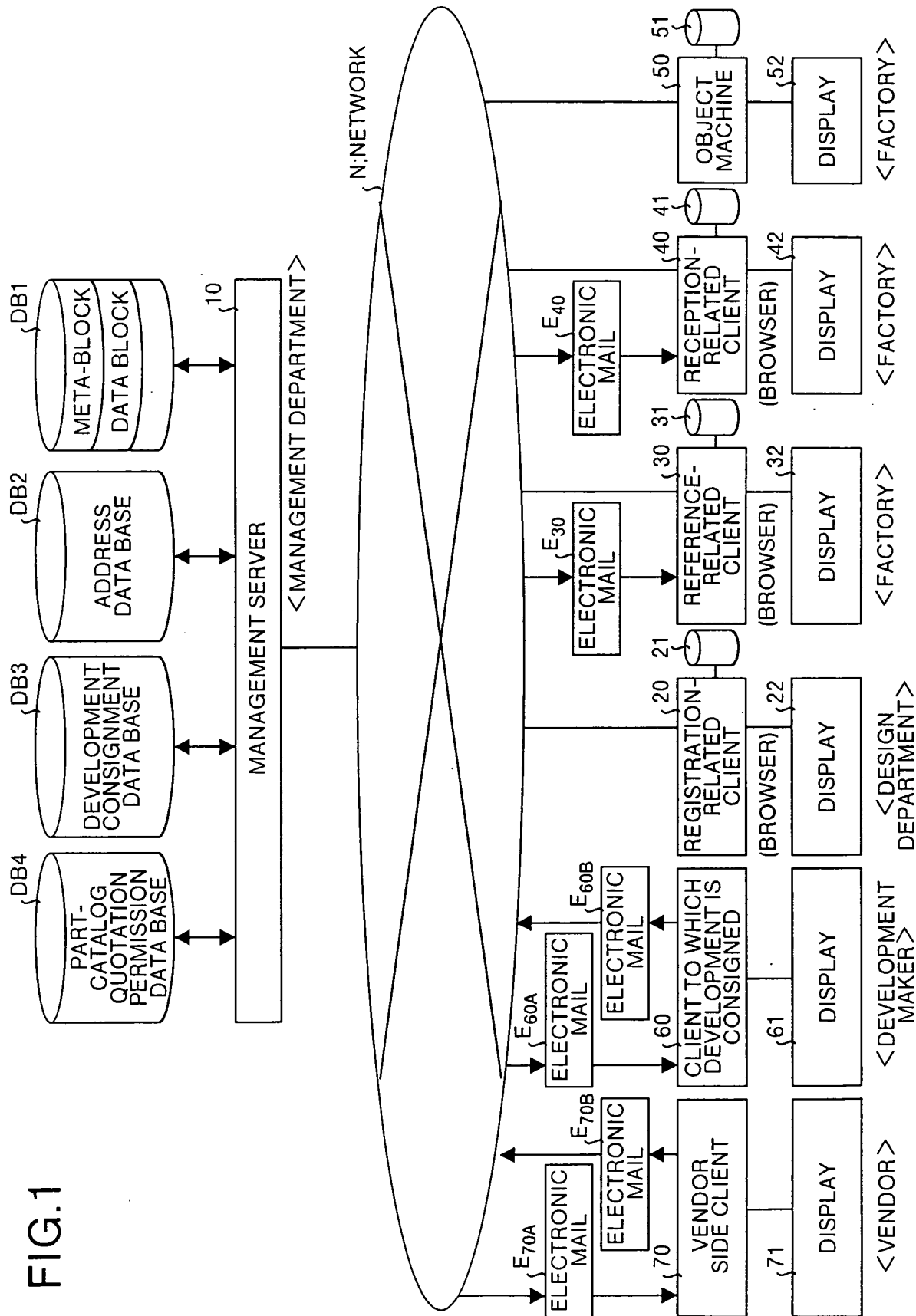
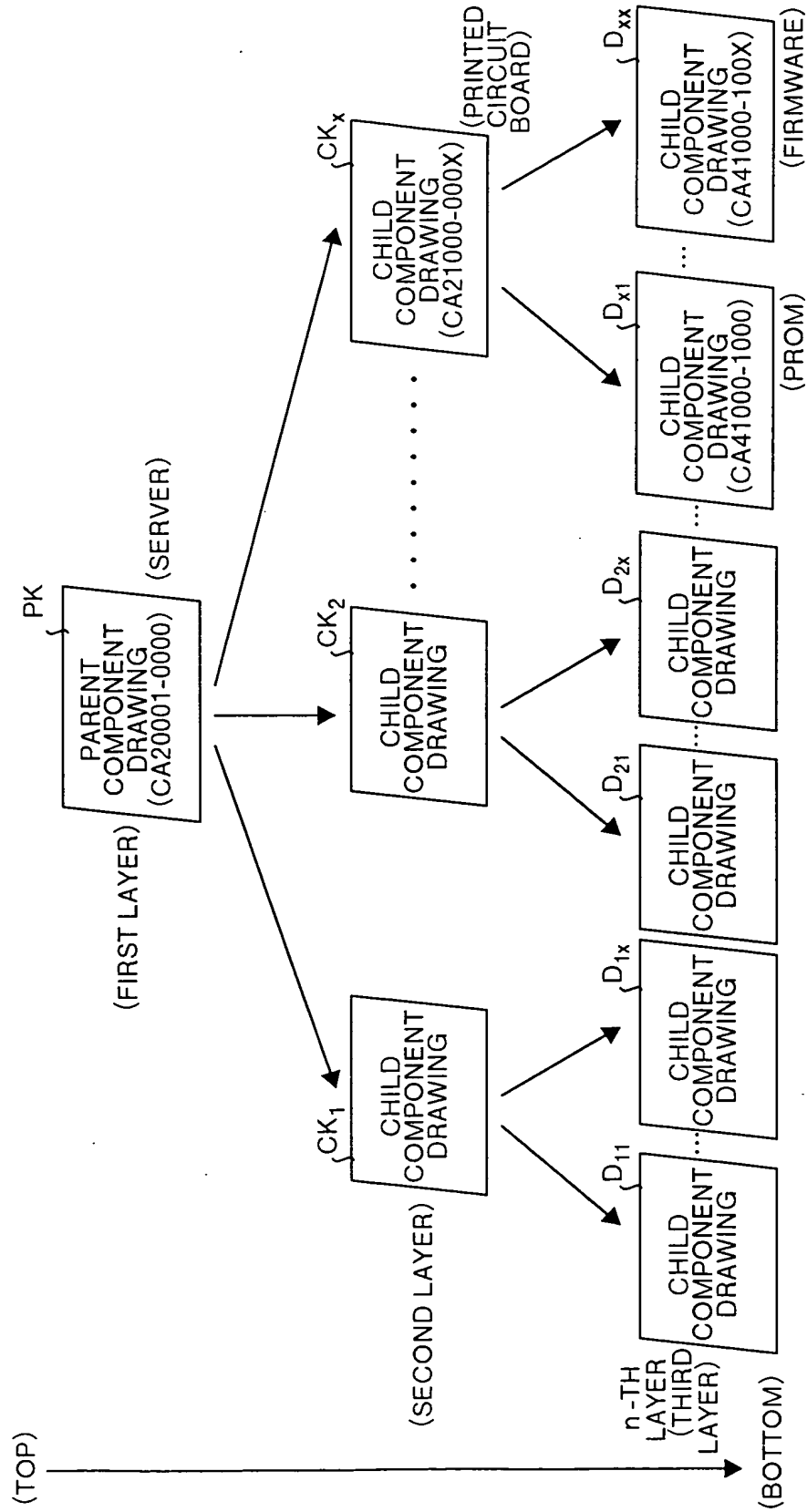


FIG.2



|           |           |          |
|-----------|-----------|----------|
| APPROVED  | O.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| CRAFTSMAN |           |          |

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## FIG.3

| SK        |                |                |
|-----------|----------------|----------------|
| PART NAME | DRAWING NUMBER | VERSION NUMBER |
| PROM      | LOCA41000-1000 | (01)           |
| FIRMWARE  | CA41000-100X   | (01)           |

| SK <sub>F</sub>                     |  |
|-------------------------------------|--|
| DRAWING NUMBER=<br>CA41000-100X(01) | PART NAME=<br>FIRMWARE                     |
| HISTORY                             | H9CA41000-1000a.xml                        |
| ECO/NRN                             | E1CA41000-1000a.xml                        |
| LOAD MODULES<br>(OBJECTS)           | M9CA41000-1000a.rom<br>M9CA41000-1001a.rom |
| LOAD PROGRAM<br>LOAD CONTROL        | L9CA41000-1000a.exe<br>C9CA41000-1001a.txt |
| PATCHES                             | P9CA41000-1000a.exe                        |
| MANUALS                             | MTCA41000-1000a.doc                        |

002220"59692960

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | C.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| CRAFTSMAN |           |          |

## FIG.4

F<sub>1</sub>

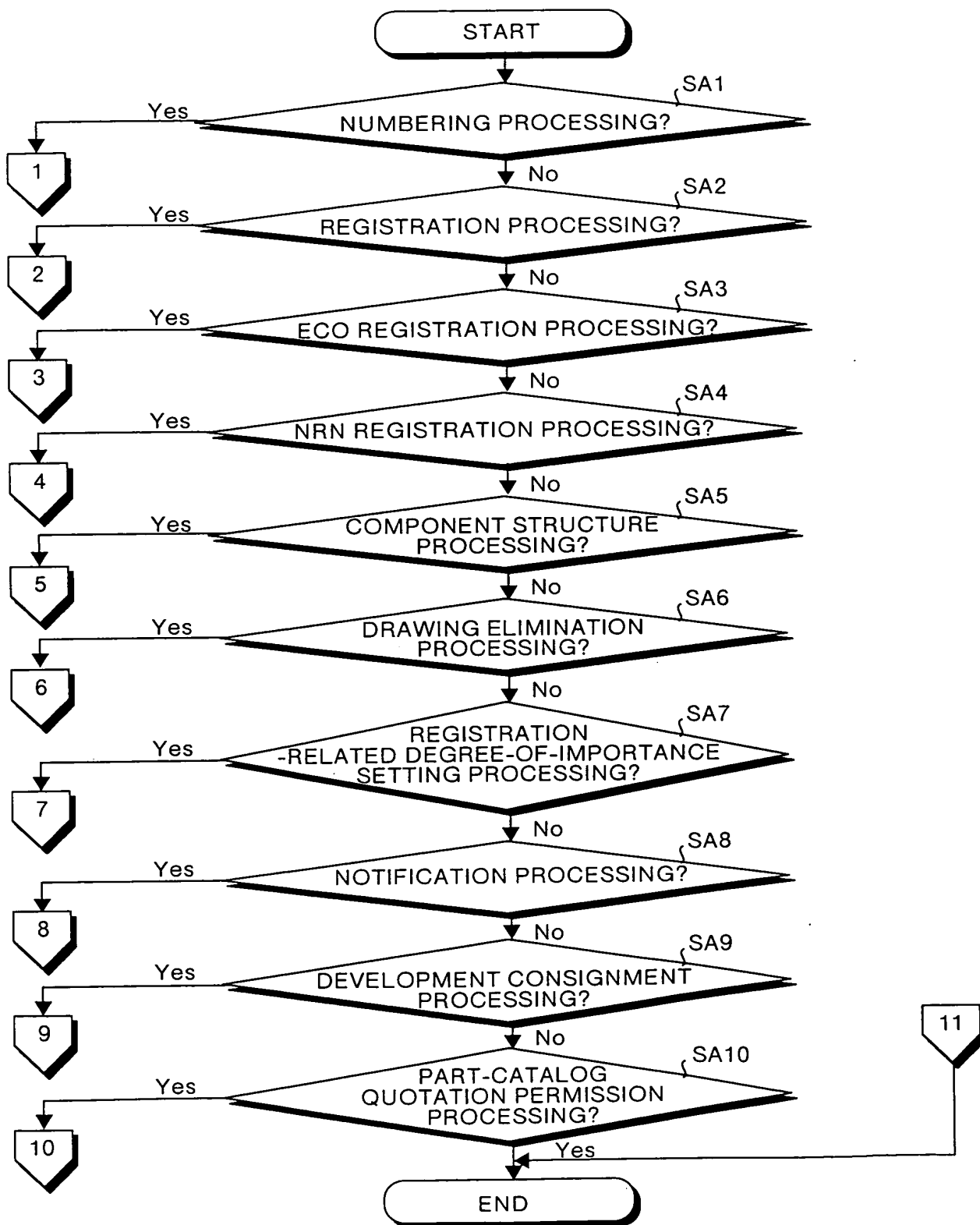
```

<?xml version=" 1.0" ?>
<TITLE>server</TITLE>
<COMPONENT NAME>PCB</COMPONENT NAME>
<COMPONENT NUMBER>CA20001-000X</COMPONENT NUMBER>
  <PART NAME>PROM</PART NAME>
  <PART NUMBER>CA41000-1000</PART NUMBER>
  .
  .
  .
  <PART NAME>FIRMWARE</PART NAME>
  <PART NUMBER>CA41000-100X</PART NUMBER>
<WEB FILTER>
  <MODEL>X8777S、X8777D、X8777Z</MODEL>
  <SERIAL NO>00100-01233<SERIAL NO>
  <USER>*ABC Co.LTD</USER>
</WEB FILTER>
<COMPONENT MODULE>
  <MODULE>CA20001-0000.ps</MODULE>
  <MODULE>CA20001-0000.doc</MODULE>
  .
  .
  .
</COMPONENT MODULE>
  .
  .

```

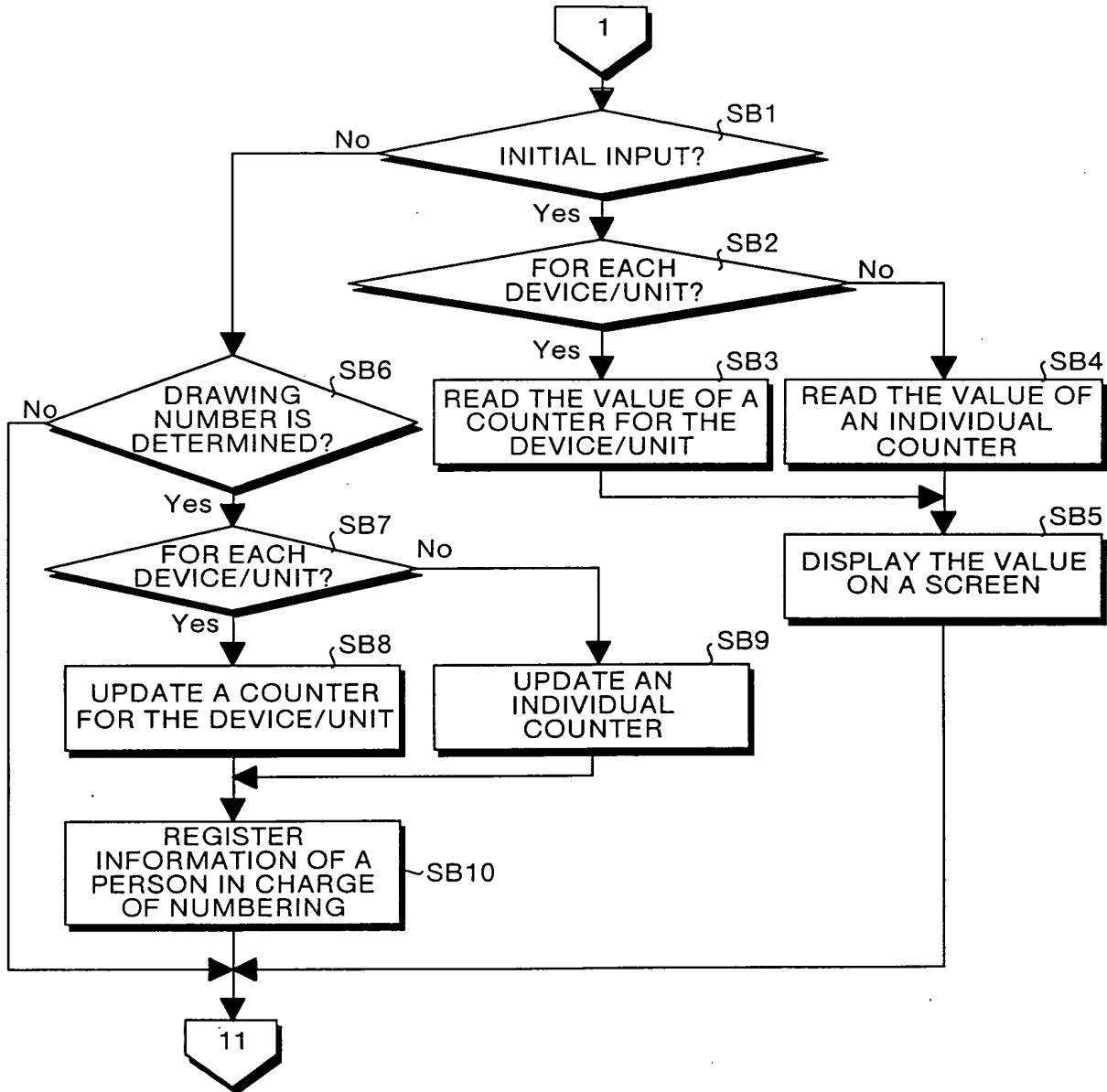
002220" 59692960

FIG.5



00220"59692960

FIG.6



00220"59692960

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | C.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| DRAFTSMAN |           |          |

FIG.7

|                |                              |                |  |
|----------------|------------------------------|----------------|--|
| G <sub>1</sub> | ● NUMBERING                  | W <sub>1</sub> |  |
|                | ● REGISTRATION ● REGISTRANT  | W <sub>2</sub> | ● E-MAIL   |
|                |                              | W <sub>3</sub> | ● DESIGNER   |
|                |                              | W <sub>4</sub> | ● EXAMINER   |
|                | ● ECO/NRN                    | W <sub>7</sub> | /  |
|                | ● COMPONENT                  | W <sub>8</sub> | (NUMBER)   |
|                | ● CANCELLATION               | W <sub>9</sub> | (DRAWING NUMBER)   |
|                | ● DEVELOPMENT<br>CONSIGNMENT |                | ● DISTRIBUTION LIST  |
|                | ● PART CATALOG               |                | ● VENDOR LIST<br>● MAKER LIST<br>● TERMS OF CONTRACT<br>● DESIGN SPECIFICATION |
|                |                              |                | ● VENDOR LIST<br>● PERMISSION  |

W<sub>6</sub>

W<sub>5</sub>

W<sub>4</sub>

W<sub>3</sub>

W<sub>2</sub>

W<sub>8</sub>

W<sub>7</sub>

W<sub>9</sub>

● VENDOR LIST

● MAKER LIST

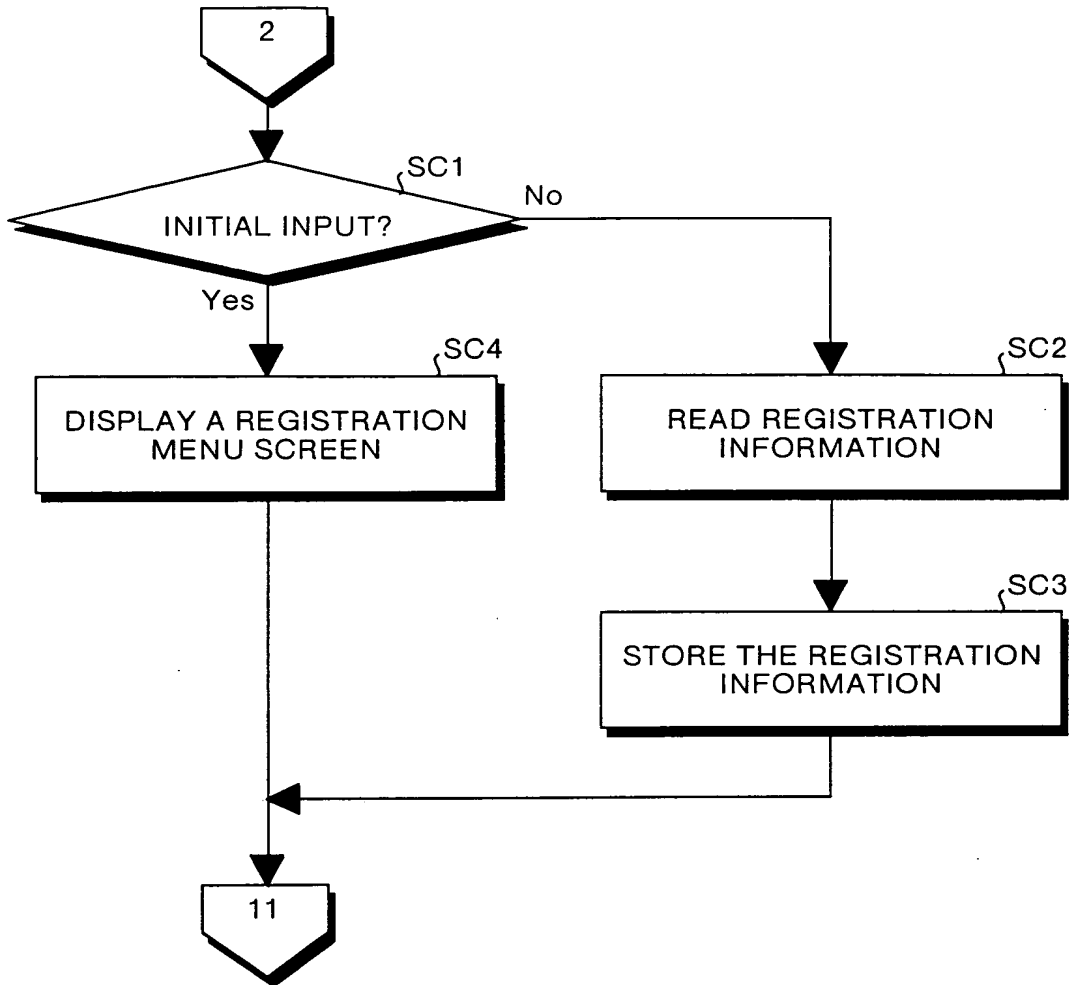
● TERMS OF CONTRACT

● DESIGN SPECIFICATION

● VENDOR LIST

● PERMISSION

FIG.8

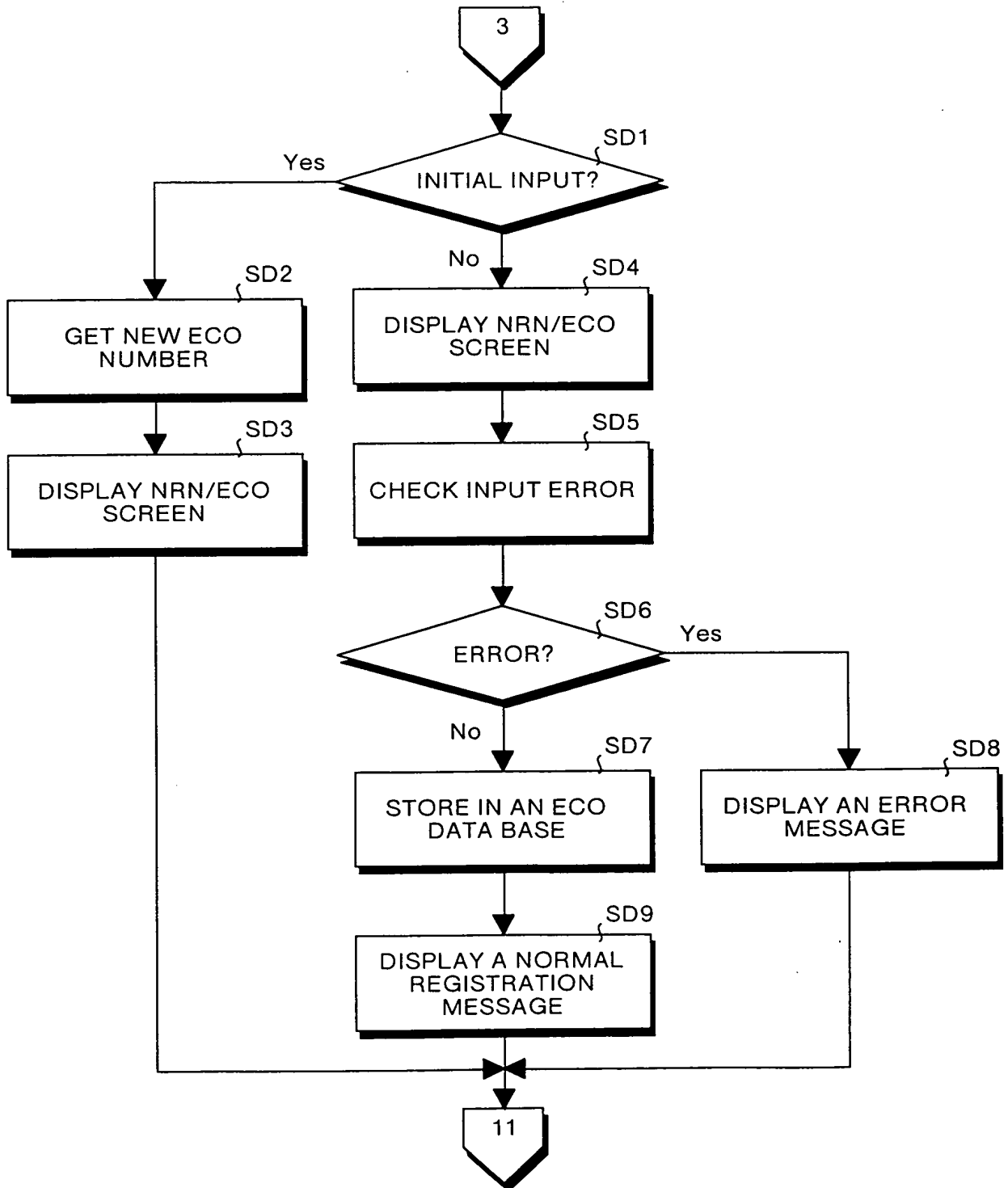


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FIG.10



00220" 59692960

|           |                |
|-----------|----------------|
| APPROVED  | C.G. FIG.      |
| BY        | CLASS SUBCLASS |
| GRAFTSMAN |                |

FIG.11

|   |  |  |                       |  |       |
|---|--|--|-----------------------|--|-------|
| NEW/REVISED DESIGN NOTICE<br>(NRN/ECO)              |  | ECO/NRN<br>NUMBER : F0199Z75990 (Z: NEW, A: REVISED); EC---19 APPROVED EXAMINED DESIGNED<br>1999.08.23 1999.08.23 1999.08.23 1999.08.23<br>XXXX XXXX XXXX XXXX |                       | EC MANAGEMENT<br>: <input type="checkbox"/> REQUIRED <input type="checkbox"/> NOT REQUIRED |       |
| NAME OF<br>COMPONENT : Programable Read Only Memory |  | NAME OF<br>TYPICAL<br>MODEL NAME : PROM  |                       | ISSUER) XXXXX<br>WHERE TO MAKE CONTACT) XXXXX<br>E-MAIL) XXXXX                             |       |
| DRAWING<br>NUMBER /6                                |  | VERSION  | PART NAME<br>OR MODEL | MAKER  | NOTES |
| 1 LOCA41000-1000                                    |  | 01   | PROM                  | FFFF   |       |
| 10  |  |  |                       |  |       |
| 1. POINT OF CHANGE                                  |  | : <input type="checkbox"/> XXX <input type="checkbox"/> XXX <input type="checkbox"/> XXX ( )   |                       | <input type="checkbox"/> XXX <input type="checkbox"/> XXX <input type="checkbox"/> XXX     |       |
| 2. REASON OF IMPROVEMENT                            |  | : <input type="checkbox"/> XXX <input type="checkbox"/> XXX <input type="checkbox"/> XXX   |                       | <input type="checkbox"/> XXX <input type="checkbox"/> XXX <input type="checkbox"/> XXX     |       |
| 3. PHASE OF OCCURRENCE                              |  | : <input type="checkbox"/> XXX <input type="checkbox"/> XXX ( )  |                       | <input type="checkbox"/> XXX <input type="checkbox"/> XXX <input type="checkbox"/> XXX     |       |
| 4. DEPARTMENT OF OCCURRENCE                         |  | : <input type="checkbox"/> XXX <input type="checkbox"/> XXX  |                       | <input type="checkbox"/> XXX <input type="checkbox"/> XXX                                  |       |
| 5. CAUSE OF OCCURRENCE                              |  | : <input type="checkbox"/> XXX <input type="checkbox"/> XXX ( )  |                       | <input type="checkbox"/> XXX <input type="checkbox"/> XXX <input type="checkbox"/> XXX     |       |
| APPLICATION : IMMEDIATE APPLICATION                 |  | SPECIAL MENTION  |                       |  |       |

|           |          |          |
|-----------|----------|----------|
| APPROVED  | C.G.F.G. |          |
| BY        | CLASS    | SUBCLASS |
| CRAFTSMAN |          |          |

FIG.12

F<sub>2</sub>

```

<?xml version=" 1.0" ?>
<ECO/NRN>ECO</ECO/NRN>
<WHERE TO DISTRIBUTE> TOKYO HEADQUARTERS </WHERE TO DISTRIBUTE>
<WHERE TO DISTRIBUTE> NUMAZU FACTORY </WHERE TO DISTRIBUTE>
<WHERE TO DISTRIBUTE> AUSTRALIA FACTORY </WHERE TO DISTRIBUTE>
<WHERE TO SUPPLY> AAA CORPORATION </WHERE TO SUPPLY>
<WHERE TO SUPPLY> BBB BUSINESS CORPORATION </WHERE TO SUPPLY>
<REASON OF CHANGE>
  <DESIGN ERROR> 1 </DESIGN ERROR>
  <OCCURRENCE OF PROBLEM> 1 </OCCURRENCE OF PROBLEM>
  <SOLUTION OF PROBLEM> 0 </SOLUTION OF PROBLEM>
  <CHANGE OF SPECIFICATION> 0 </CHANGE OF SPECIFICATION>
  <CHANGE OF STANDARD> 0 </CHANGE OF STANDARD>

```

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | C.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| CRAFTSMAN |           |          |

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## FIG.13

G4

### NRN/ECO (ECO)

ECO NUMBER = F0/99A0001

WHERE TO DISTRIBUTE = TOKYO HEADQUARTERS

WHERE TO DISTRIBUTE = NUMAZU FACTORY

WHERE TO DISTRIBUTE = AUSTRALIA FACTORY

WHERE TO SUPPLY = AAA CORPORATION

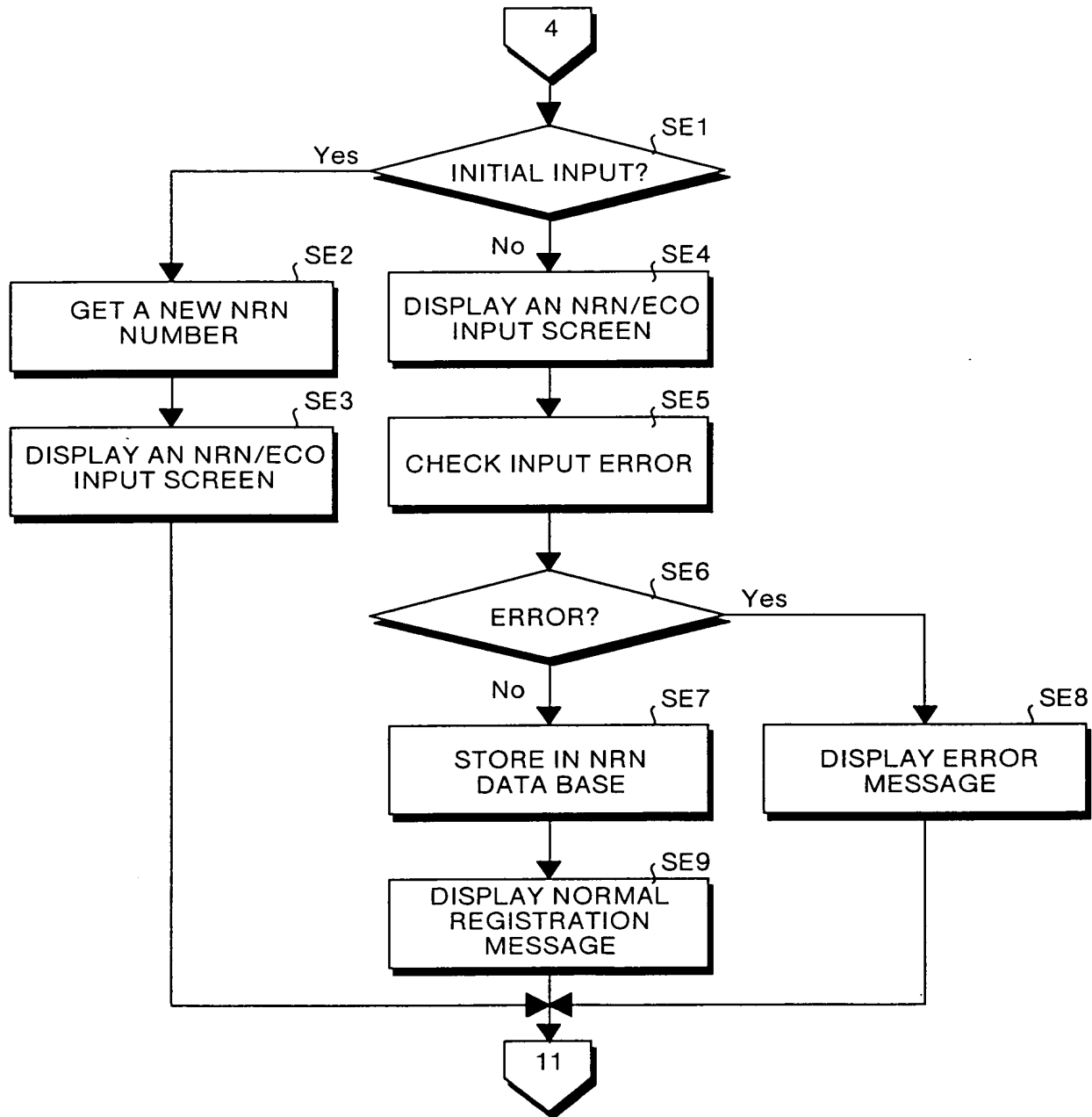
WHERE TO SUPPLY = BBB BUSINESS CORPORATION

REASON OF CHANGE

- ☒ DESIGN ERROR
- ☒ OCCURRENCE OF PROBLEM
- ☐ SOLUTION OF PROBLEM
- ☐ CHANGE OF SPECIFICATION
- ☐ CHANGE OF STANDARD

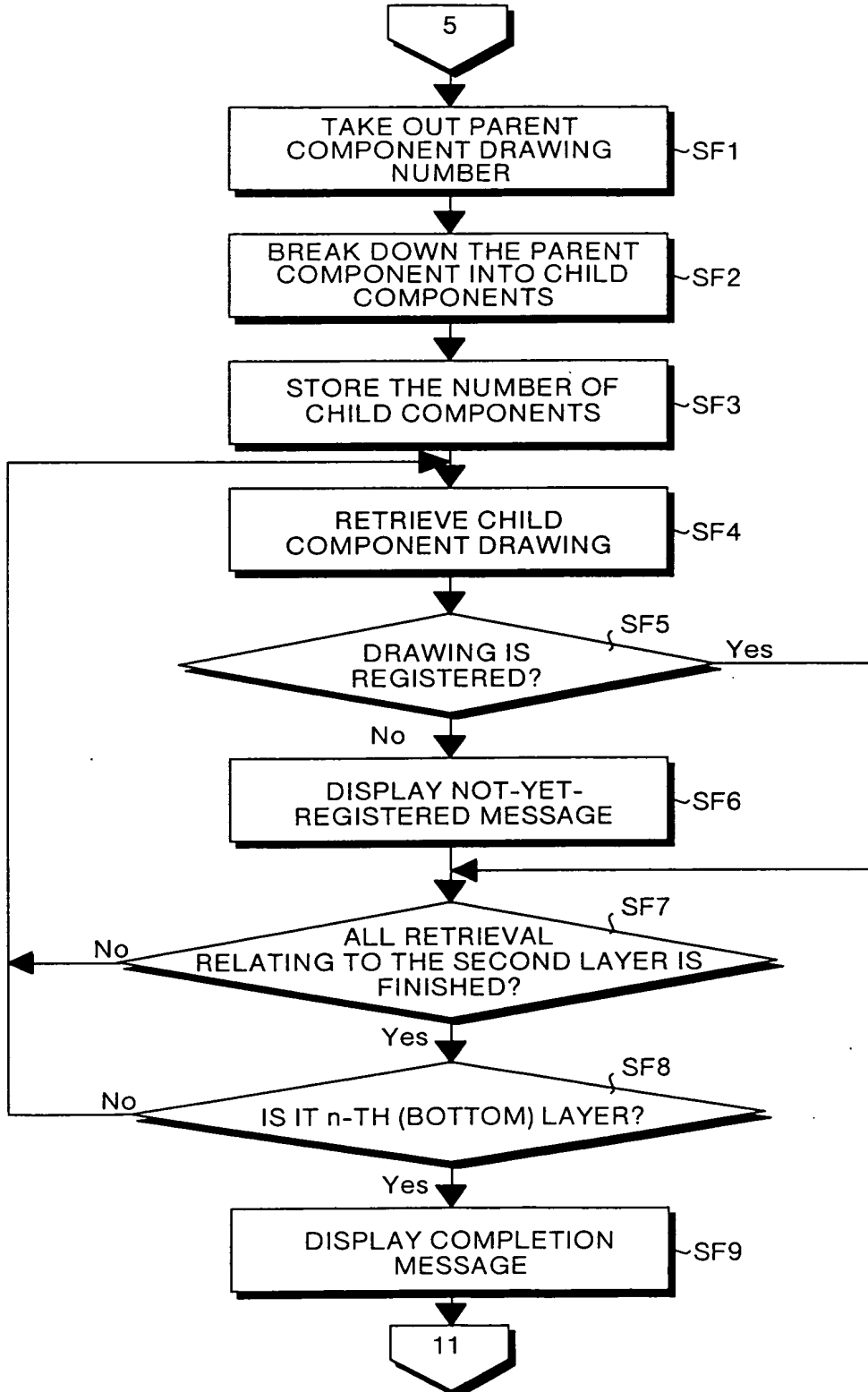
09626965-072700

FIG.14



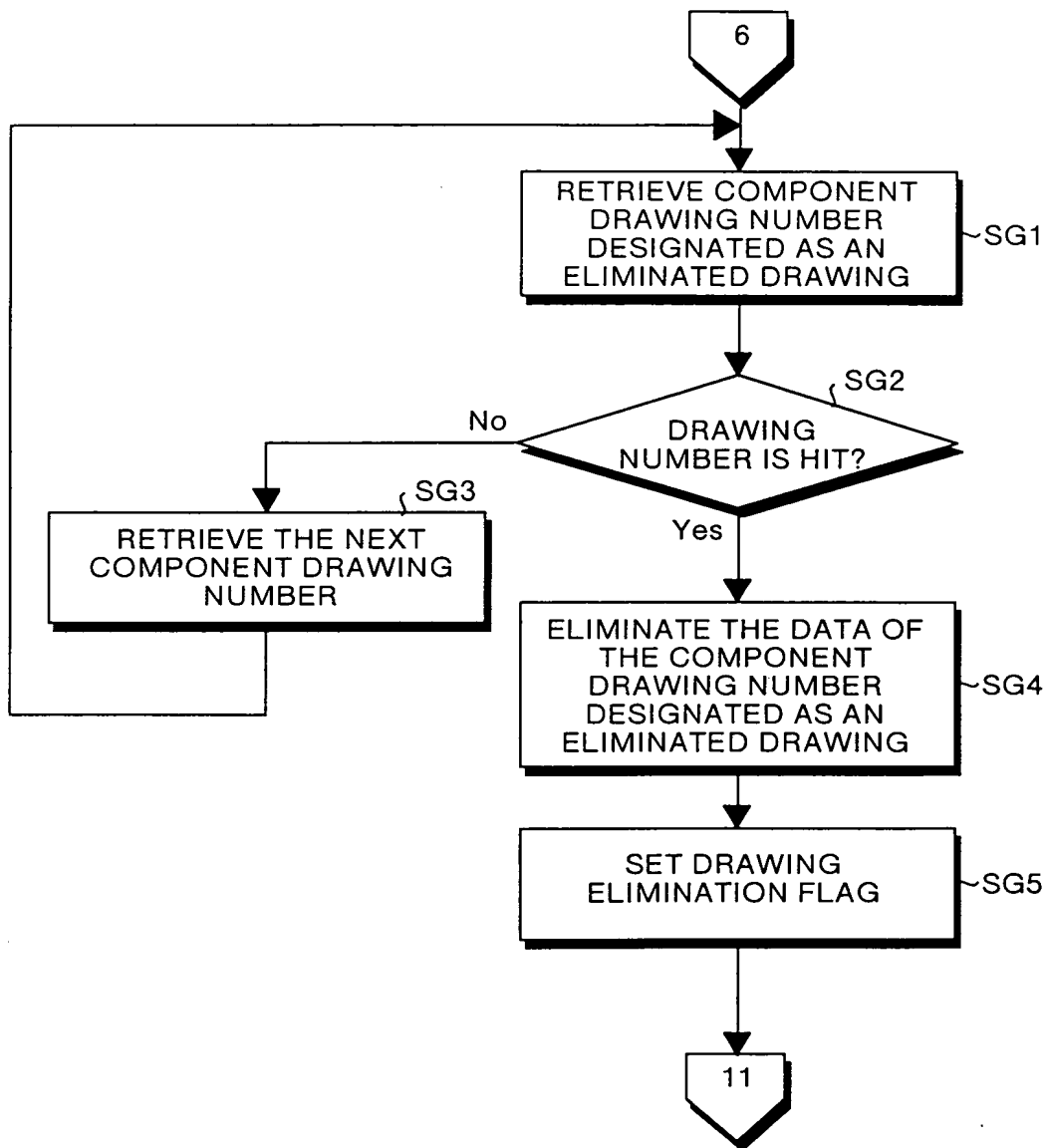
002270"59692960

FIG.15



00220"5969650

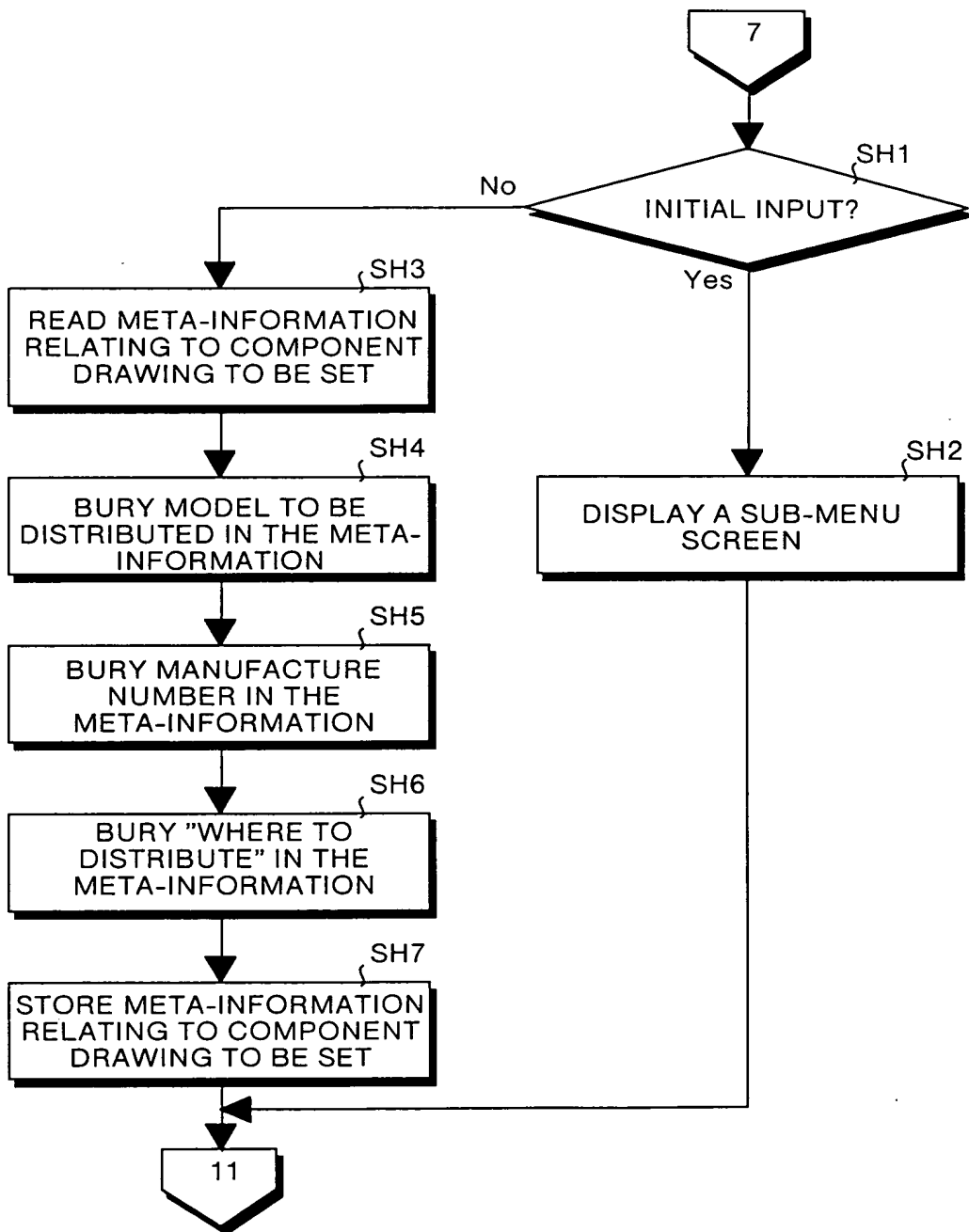
FIG.16



002270" 5952960



FIG.17



002270" 59692960

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | C.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| CRAFTSMAN |           |          |

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FIG.18

G<sub>5</sub>

MODEL TO BE DISTRIBUTED

x8777S

x8777D

x8777Z

MANUFACTURE NUMBER  
TO BE DISTRIBUTED

00100

~

01233

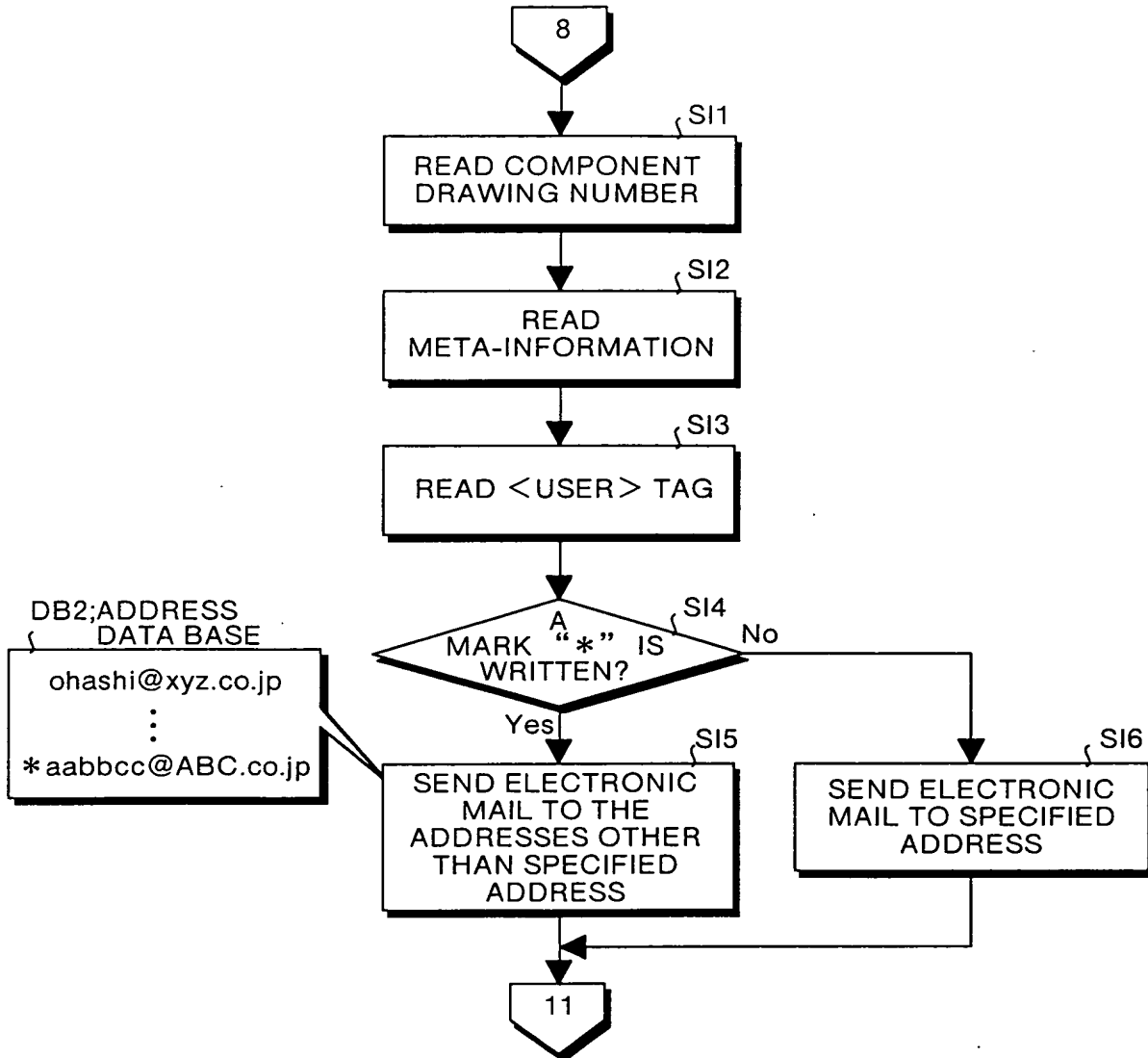
WHERE TO DISTRIBUTE

\*

ABC Co.LTD.

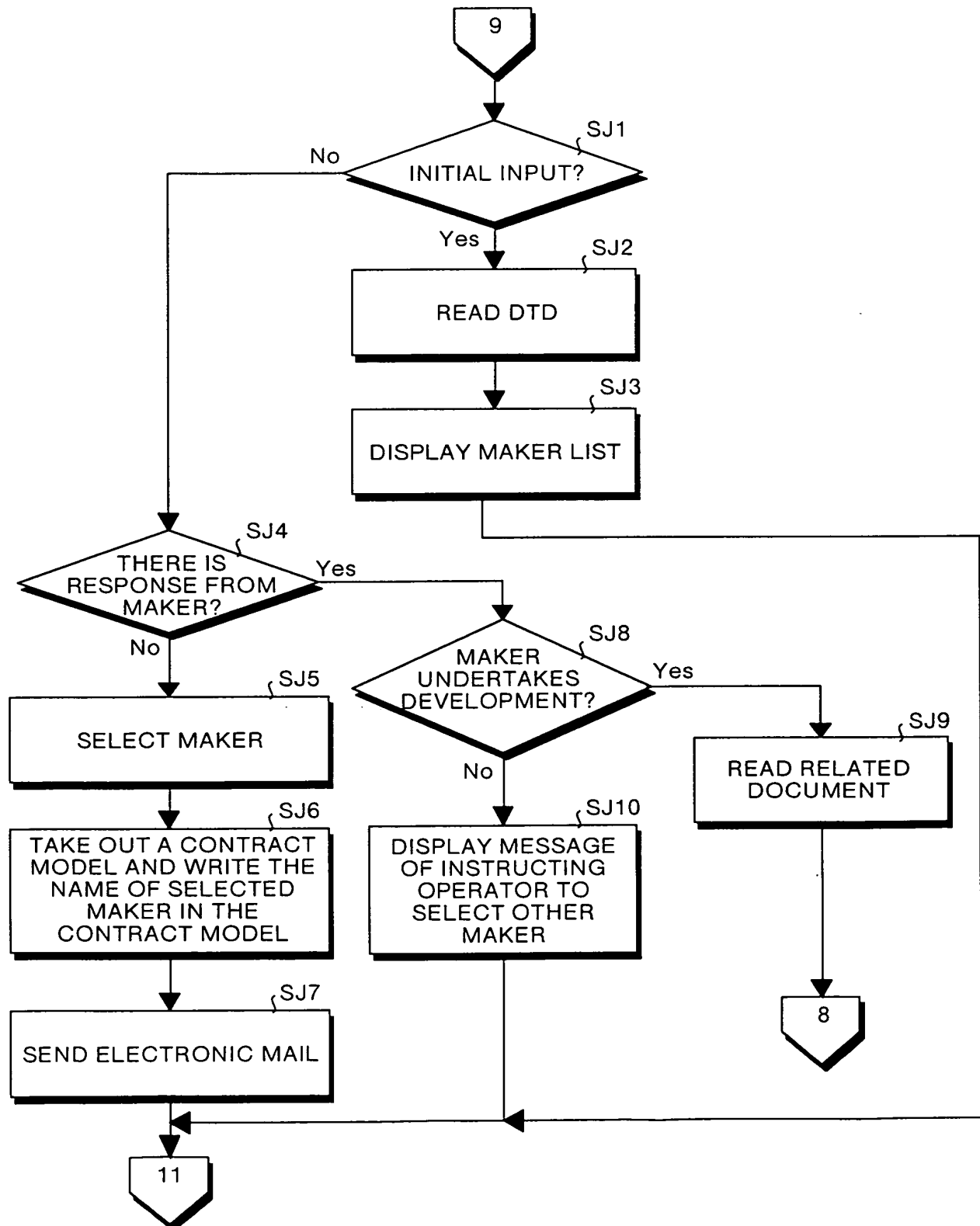
002270"59692960

FIG.19



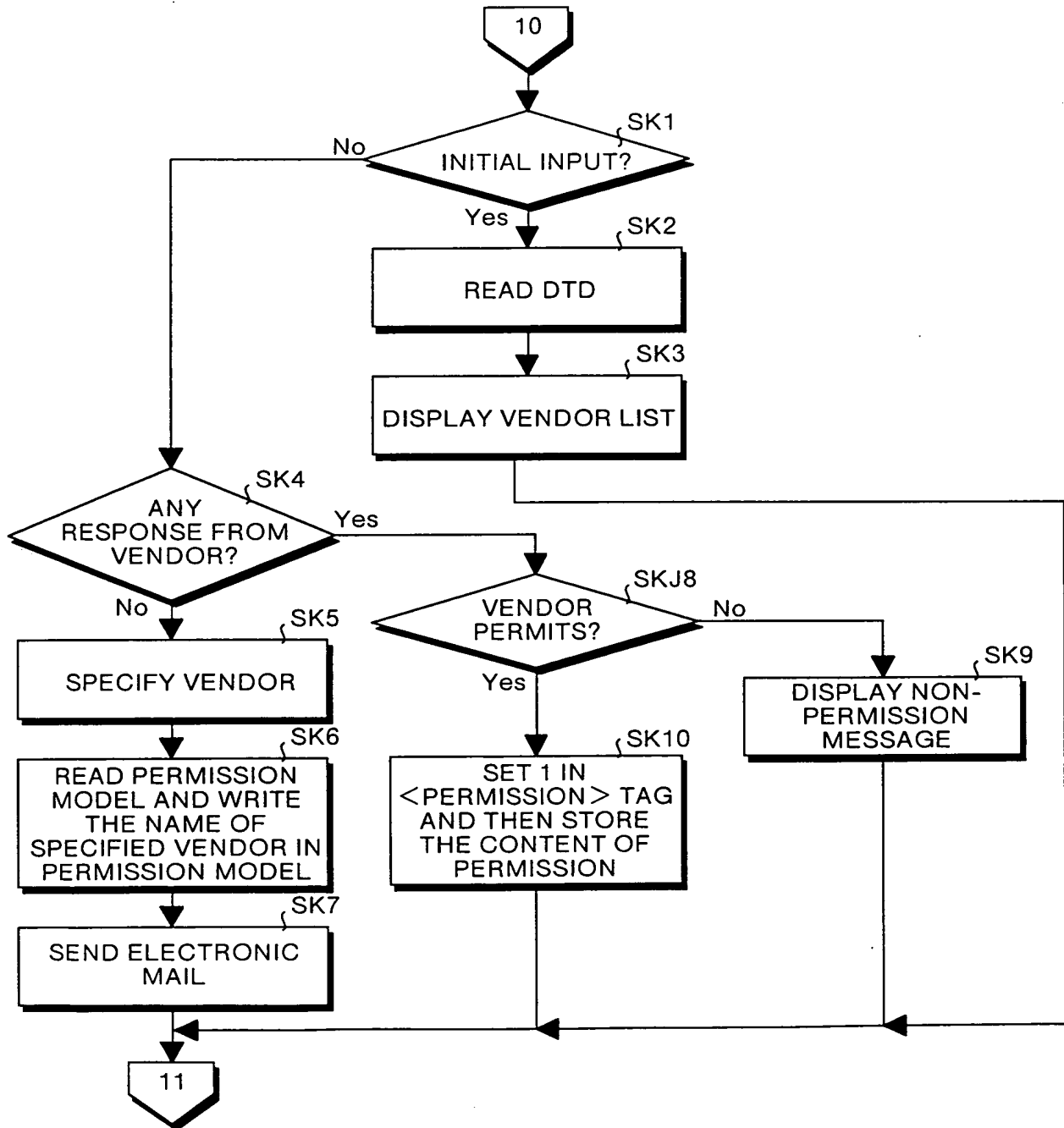
00626965 "072700

FIG.20



00220" 59692960

FIG.21

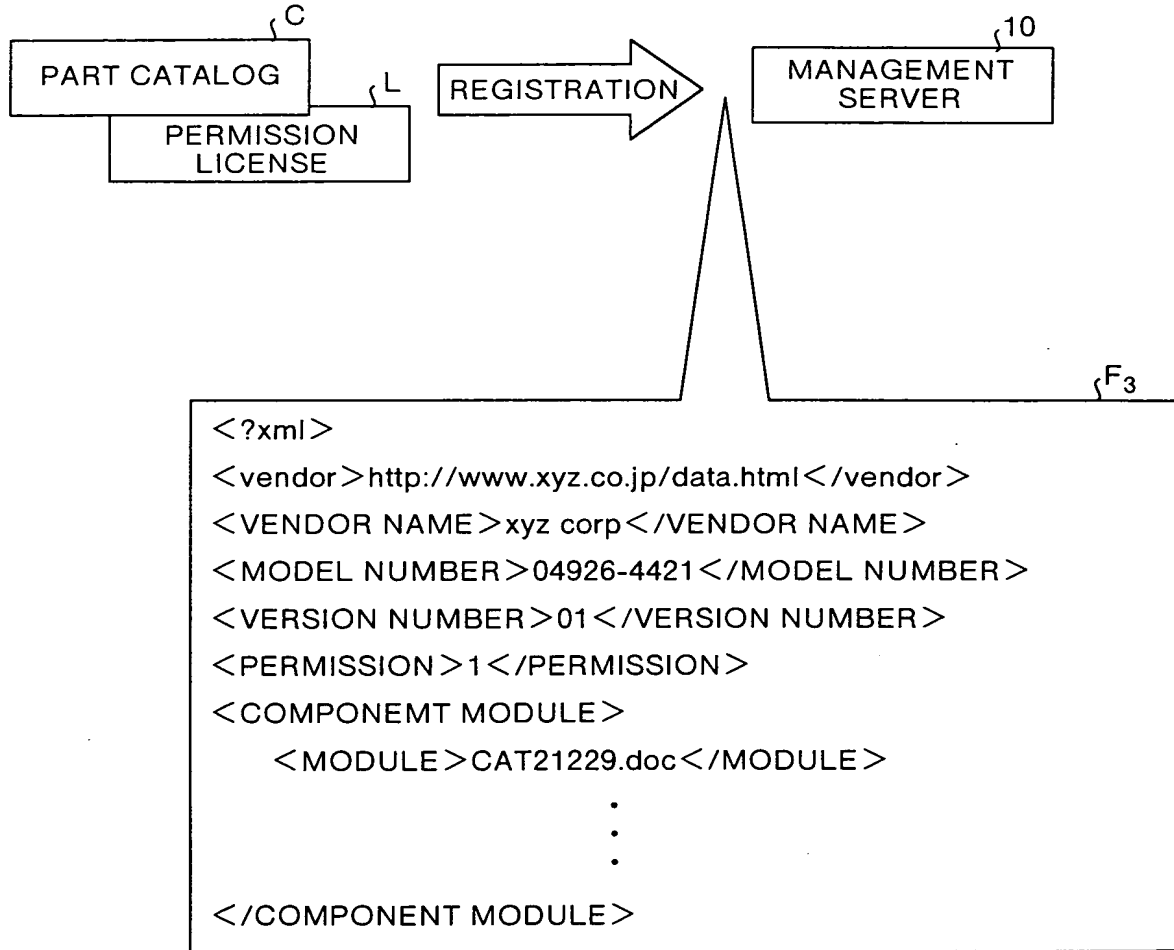


09626965 "072700

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | C.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| CRAFTSMAN |           |          |

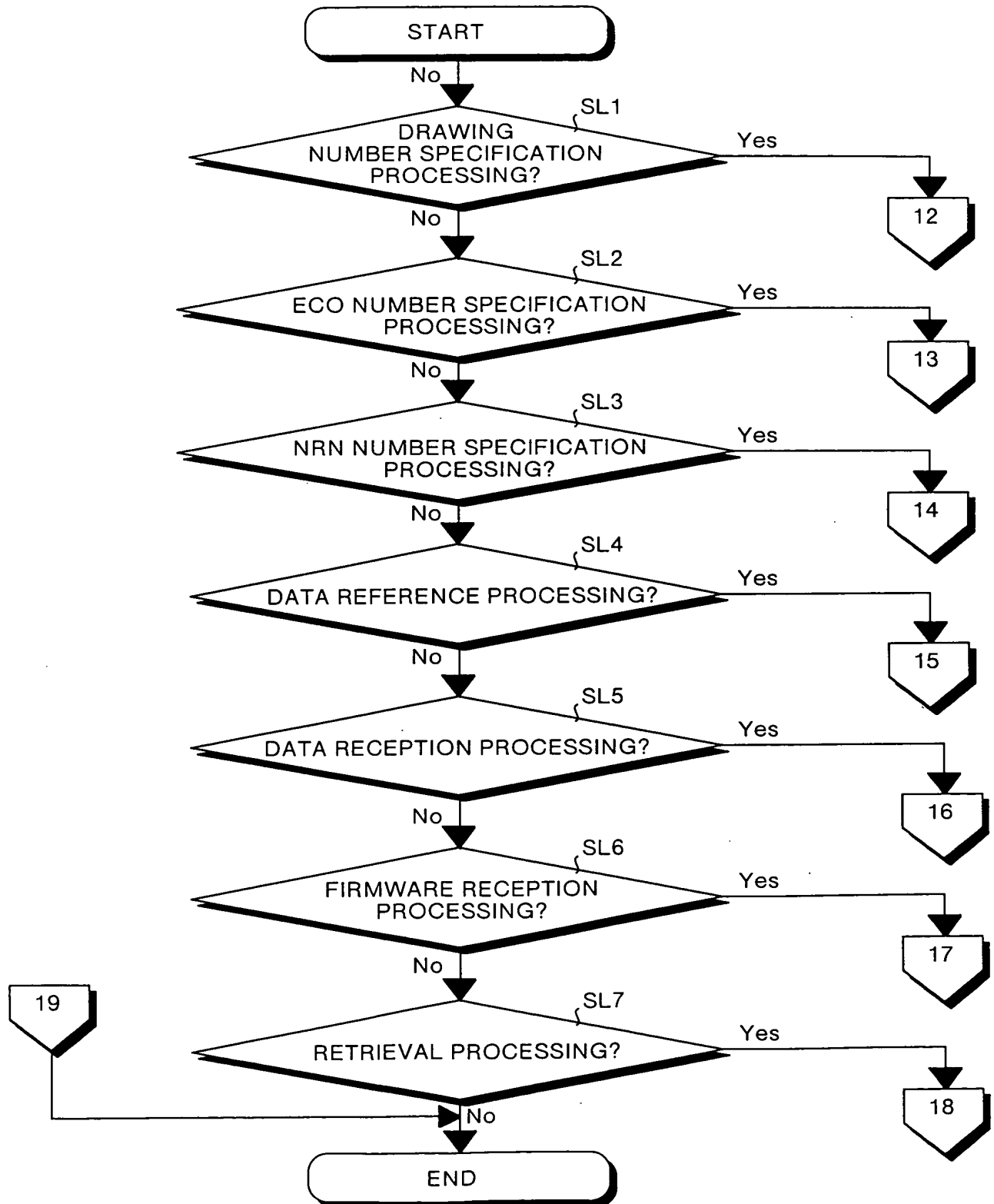
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FIG.22



09626965-072700

FIG.23



00220"59692960

002220" 59692960

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | C.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| GRAFTSMAN |           |          |

FIG.24

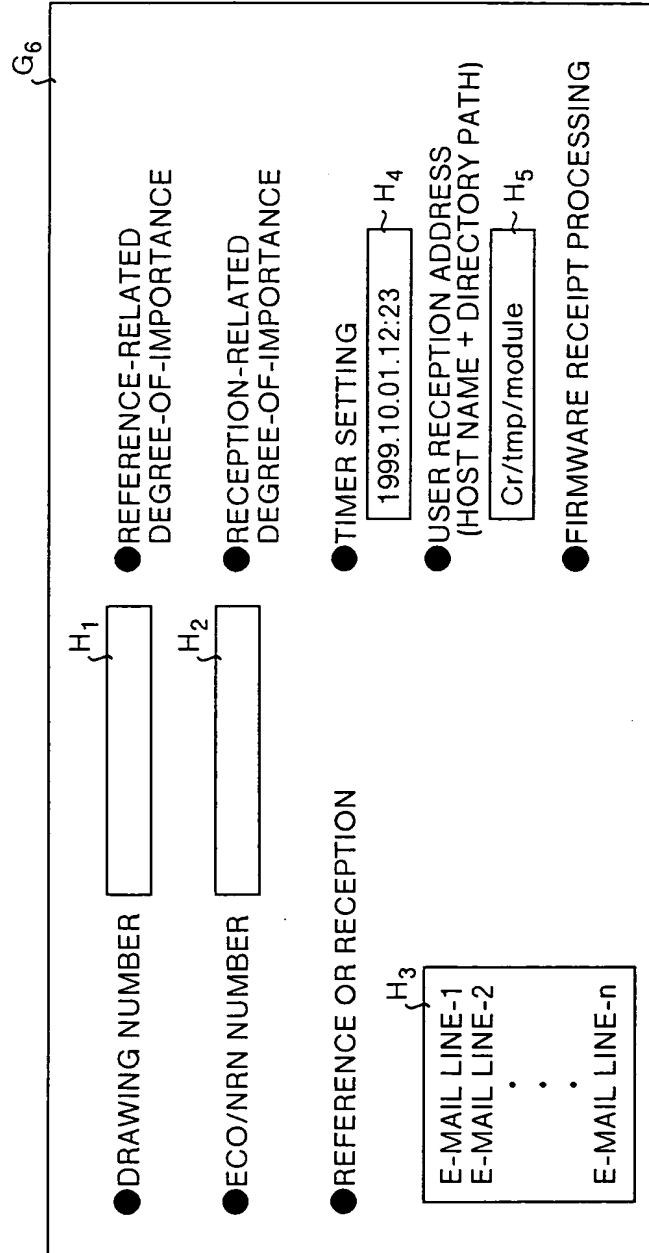
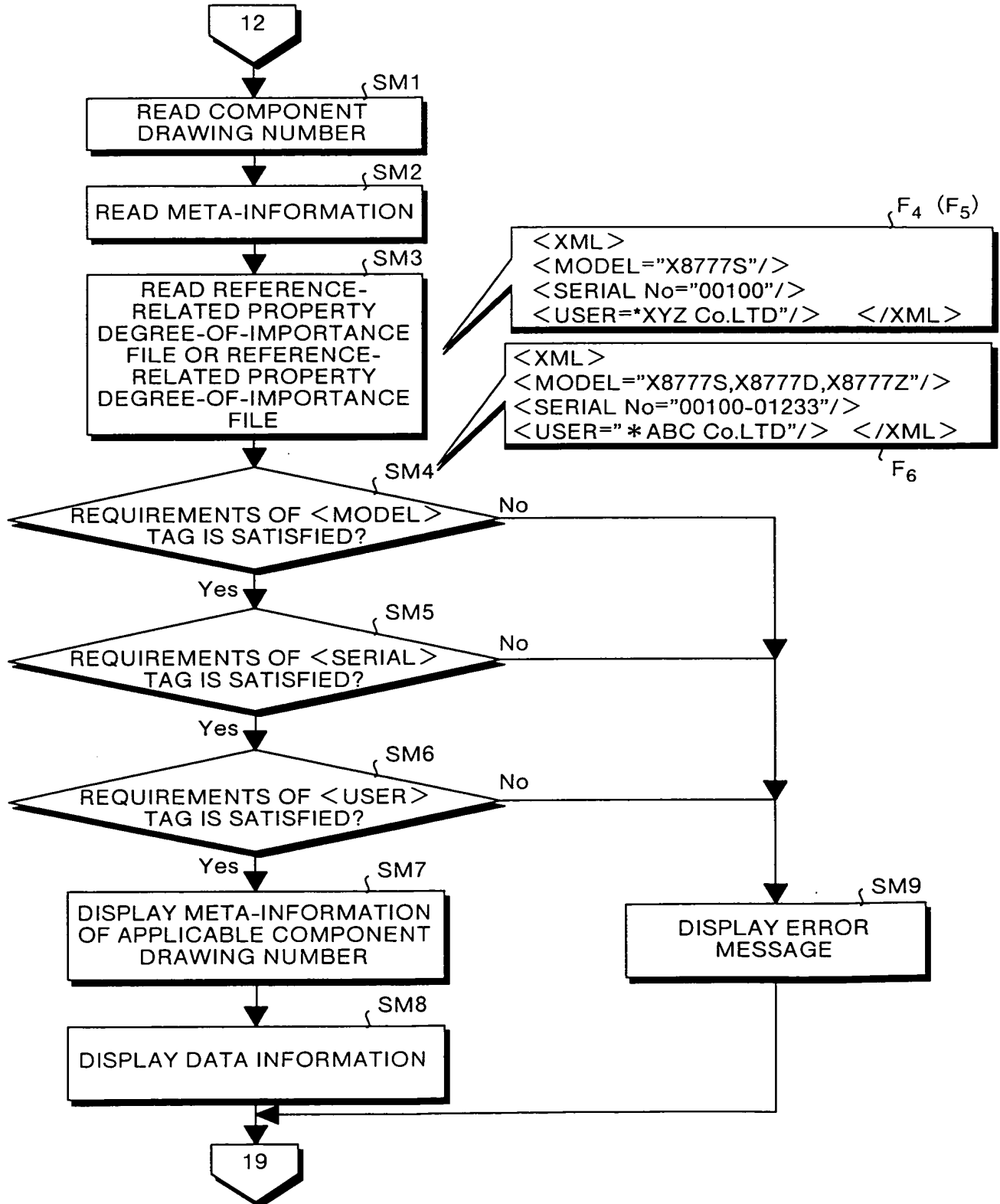




FIG.25



002220"59692560

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | O.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| GRAFTSMAN |           |          |

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FIG.26

COMPONENT DRAWING

CA20001-0000

PART NAME

PROM

PART NUMBER

CA41000-1000

PART NAME

FIRMWARE

PART NUMBER

CA41000-100X

·

·

·

COMPONENT MODULE

CA20001-0000.ps

CA20001-0000.doc

·

·

·

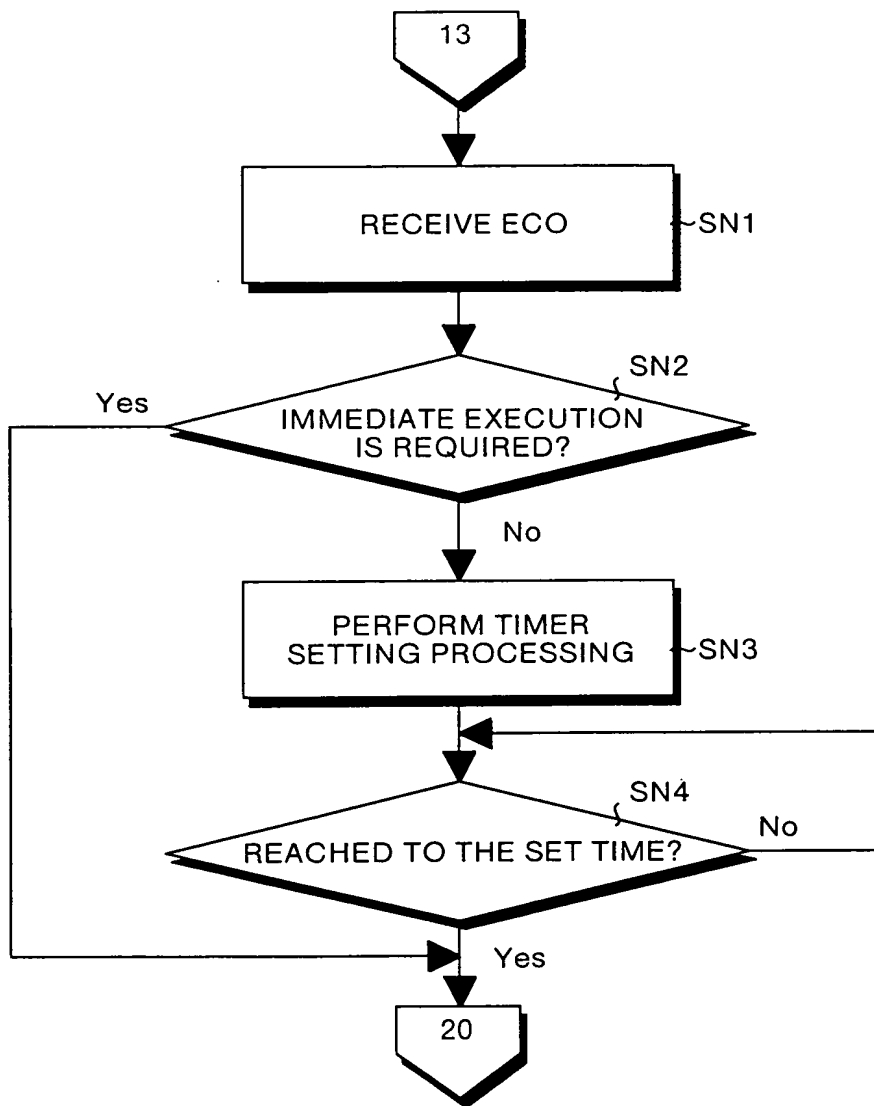
G<sub>7</sub>

G<sub>8</sub>

G<sub>9</sub>

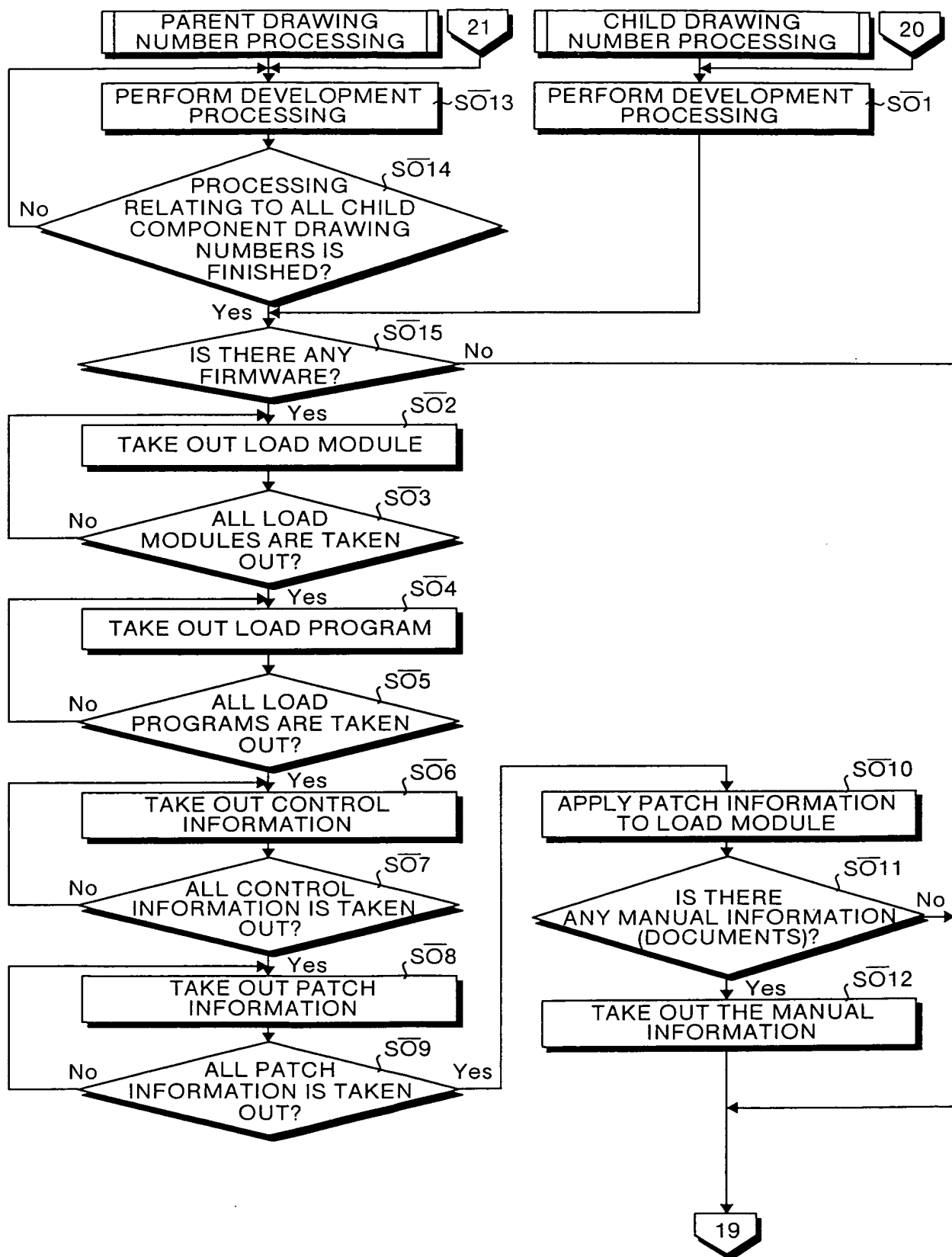
09626965 "072700

FIG.27



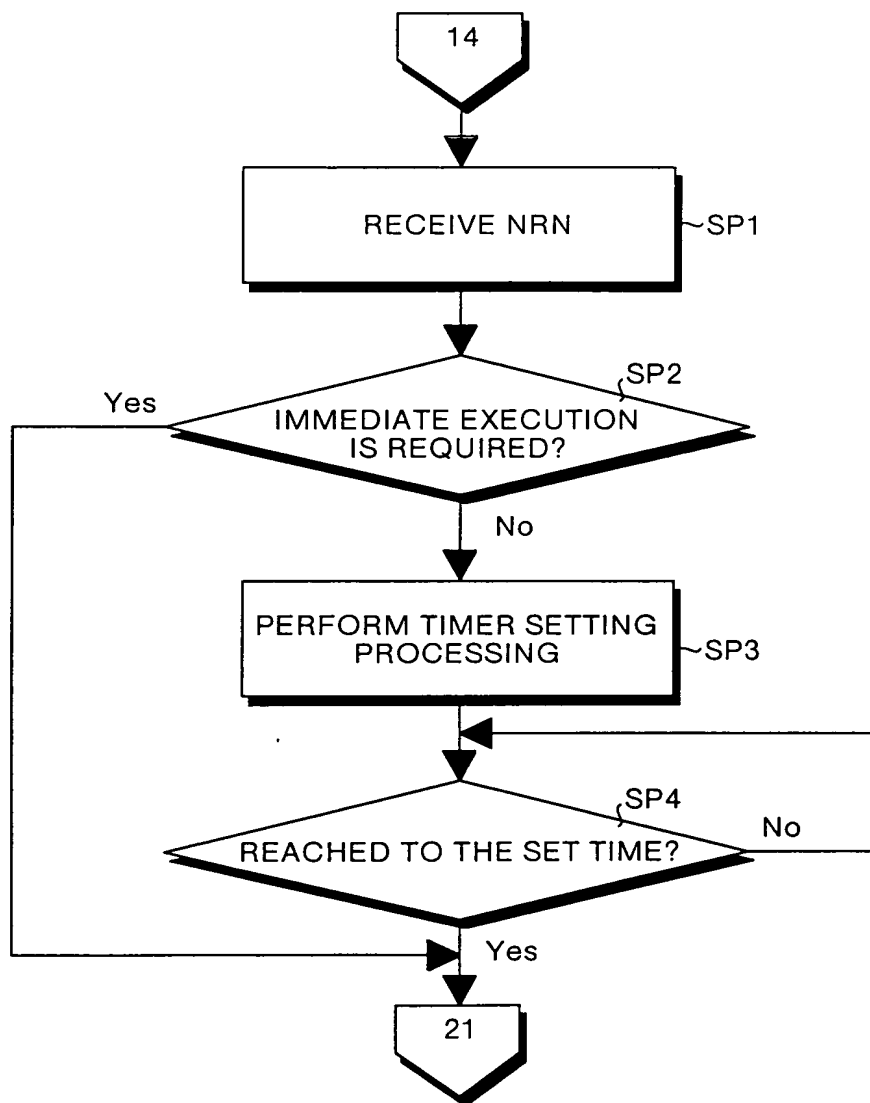
002220" 59692960

FIG.28



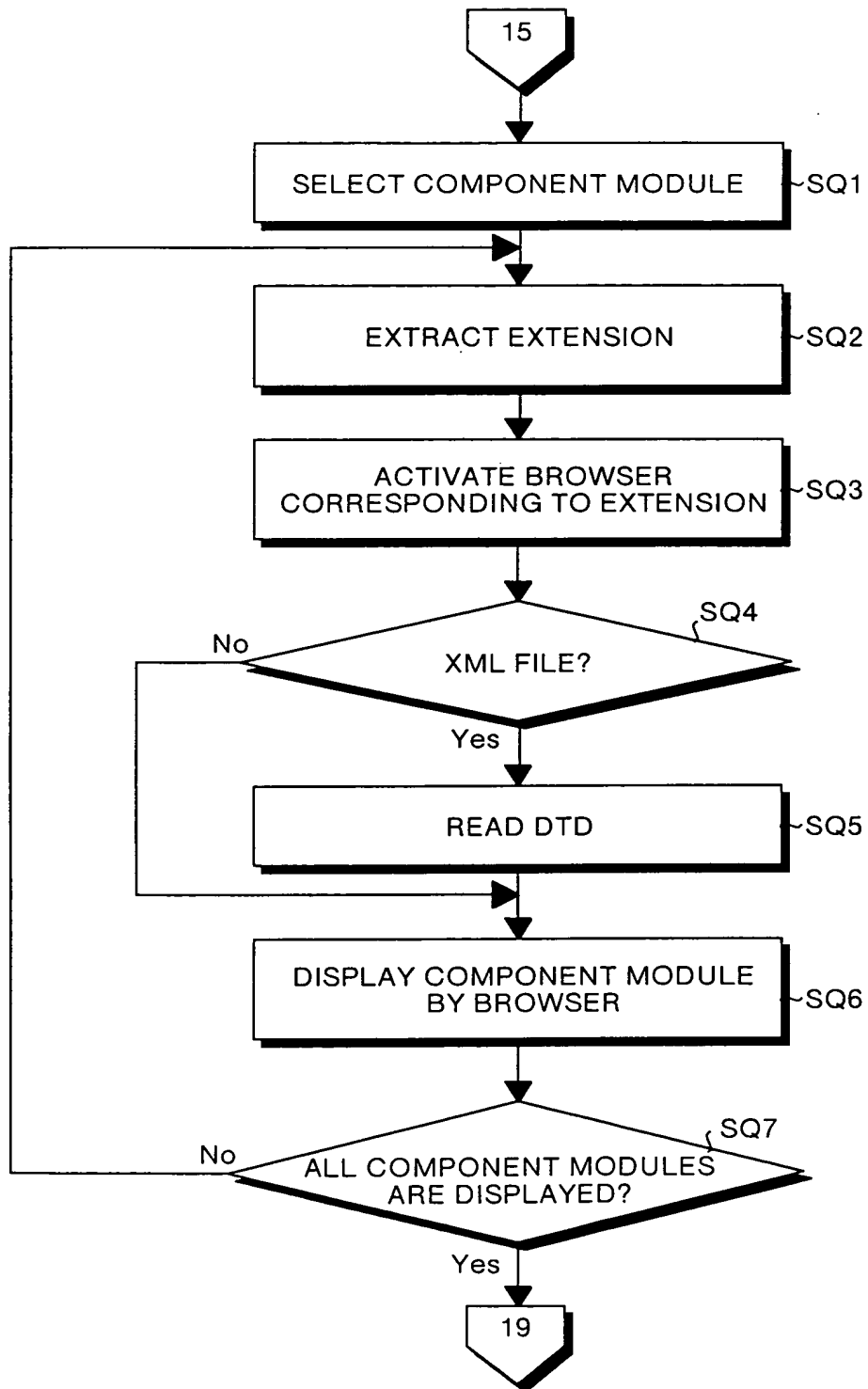
00220" 59692960

FIG.29



002270" 59692960

FIG.30



002220" 59692960

|           |           |          |
|-----------|-----------|----------|
| APPROVED  | O.G. FIG. |          |
| BY        | CLASS     | SUBCLASS |
| CRAFTSMAN |           |          |

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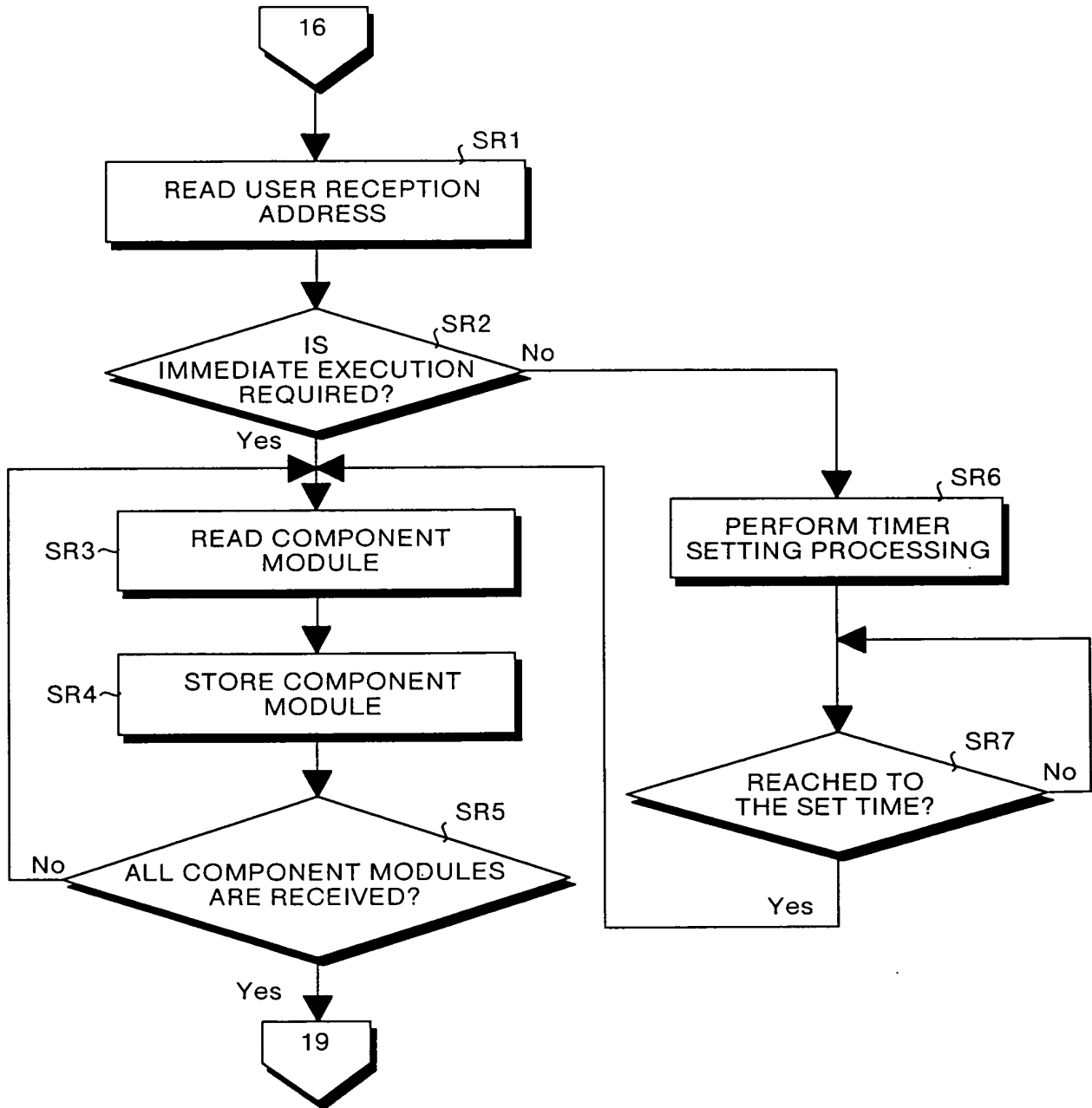
FIG.31

|                             |                                     |
|-----------------------------|-------------------------------------|
| COMPONENT DRAWING<br>NUMBER | CA20001-0000                        |
| COMPONENT MODULE            | CA20001-0000.ps<br>CA20001-0000.doc |

G<sub>10</sub>

09626965.072700

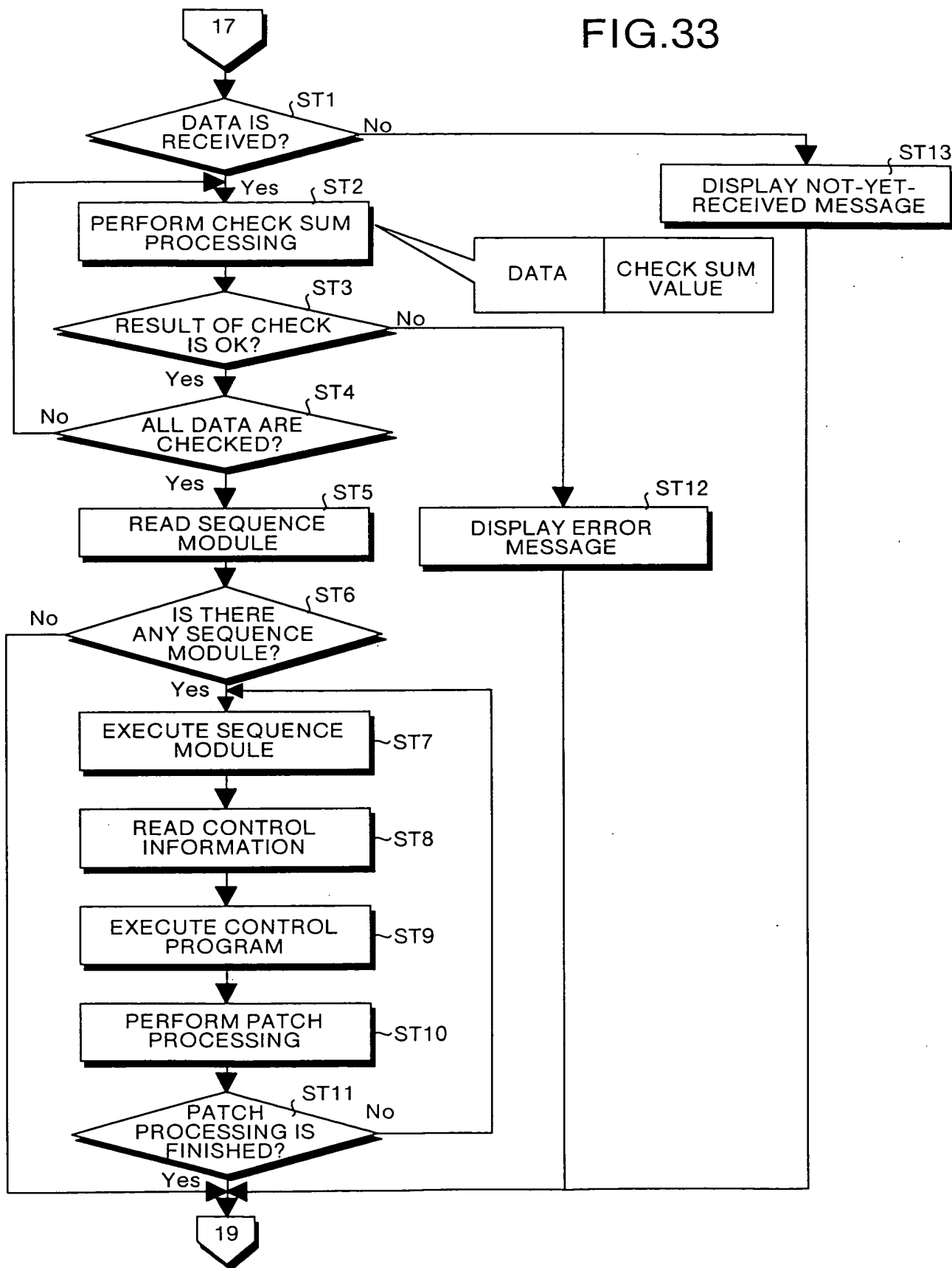
FIG.32



00220" 59692960

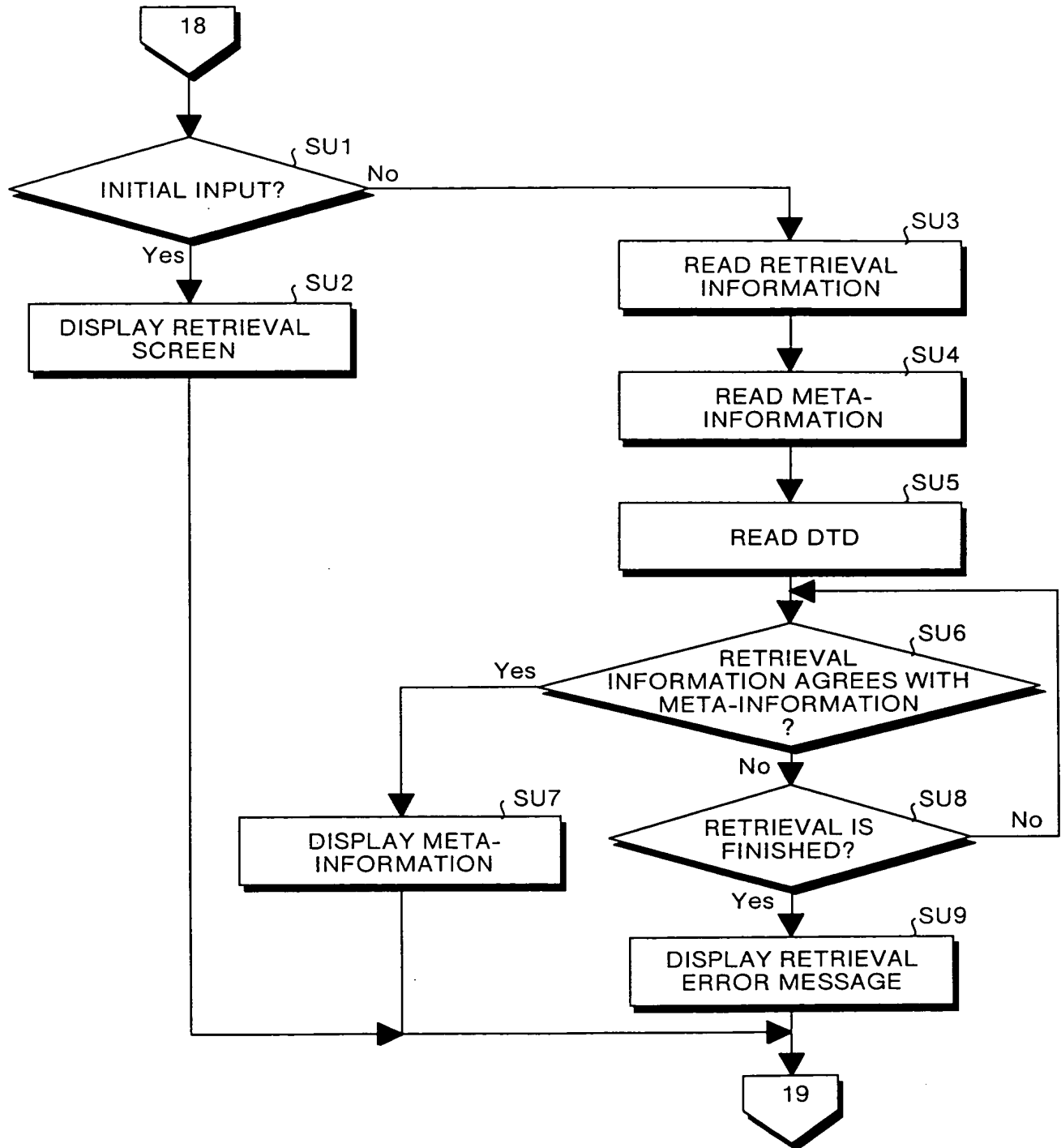


FIG.33



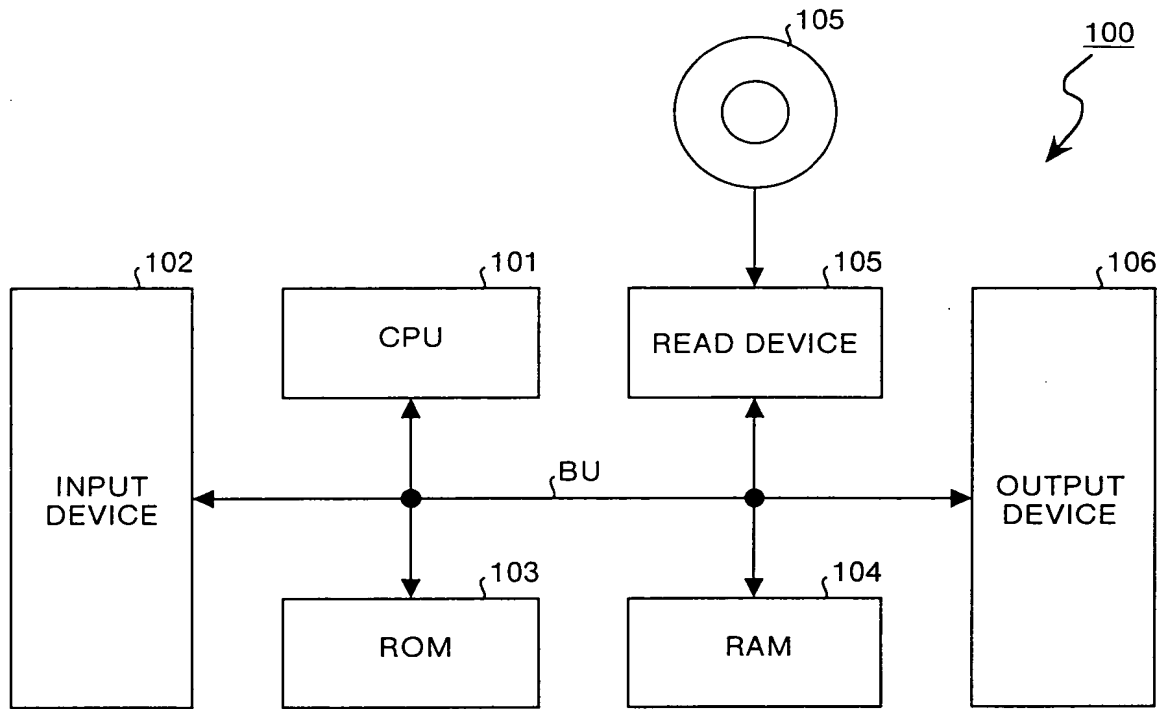
00220" 59692960

FIG.34



002270" 59692960

FIG.35



002270" 59592960

FIG.36

